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CERTIFICATE OF TRANSMISSION UNDER 37 CFR §1.8****OFFICIAL**

**TO: Commissioner for Patents**  
**Attn: Examiner William W. Moore**  
**Fax No. (703) 872-9306**  
**Phone No. (571) 272-0933**

*I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on **August 9, 2004**, to the above-identified facsimile number.*

 (Signature)

**FROM: Laura L. Frieko**  
**Fax No. (513) 626-1355**  
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Listed below are the item(s) being submitted with this Certificate of Transmission:

- 1) Transmittal for Response;
- 2) Response (3 pages)

**Number of Pages Including this Page: 5**

**Inventor(s): Rubingh et al.**  
**S.N.: 09/618,235**  
**Filed: 7/18/2000**  
**Conf. No.: 8554**  
**Case: 7670**

**Comments:**

**To Whom It May Concern:**

IN THE UNITED STATES PATENT & TRADEMARK OFFICE  
RESPONSE/AMENDMENT

Case Docket No. 7670

Mail Stop AF  
COMMISSIONER FOR PATENTS  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a RESPONSE/AMENDMENT for the patent application:

Inventor(s): D. N. Rubingh et al. Confirmation No. 8644  
Serial No.: 09/618,235 Group Art Unit: 1652  
Date Filed: 7/18/2000 Examiner: W. W. Moore  
Title: Protease Conjugates Having Sterically Protected Epitope Regions

1. ☒ No additional fee is known to be required.
2. ☐ The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA*	RATE	FEE
TOTAL	* 21	MINUS	** 21	=	x \$18 =	\$
INDEP.	* 01	MINUS	*** 01	=	x \$80 =	\$
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ \$270 =	\$
					TOTAL	\$

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the highest number of total claims previously paid for is less than 20, write "20" in this space.

\*\*\* If the highest number of independent claims previously paid for is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

3. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-2480. A duplicate copy of this sheet is attached.
  - a. ☒ Any patent application processing fees under 37 CFR §1.16.
  - b. ☒ Any patent application processing fees under 37 CFR §1.17.
4. The Commissioner is hereby authorized to make any additional copies of this sheet needed to accomplish the purposes provided for herein and to charge any fee for such copies to Deposit Account No. 16-2480.



Laura L. Frieko  
Registered Patent Agent  
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August 9, 2004

Customer No. 27752

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AUG 09 2004

Application No. : 09/618,235  
Applicant(s) : D. N. Rubingh et al.  
Filed : July 18, 2000  
Title : PROTEASE CONJUGATES HAVING STERICALLY  
PROTECTED EPITOPE REGIONS  
TC/A.U. : 1652  
Examiner : W.W. Moore  
Conf. No. : 8554  
Docket No. : 7670  
Customer No. : 27752

OFFICIAL

RESPONSE AFTER FINAL OFFICE ACTION UNDER 37 CFR 81.113

Mail Stop AF  
Commissioner of Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Examiner:

In response to the Office Action of June 9, 2004, please consider the following remarks  
and reconsider the application.

Remarks begin on page 2 of this paper.